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CONTINUOUS BROADBAND MONITORING OF STRAIN CHANGES

NEAR ACTIVE FAULTS IN SOUTHERN CALIFORNIA

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Abstract

This grant supports operation of the facilities at Pin6n Flat Observatory (PFO) that measure crustal deformation in Southern California for periods from seconds to years. During the period of this grant, operations of the observatory continued as in the past. There were no significant strain changes associated with local earthquakes, notably the one near Anza on day 304 of 2001, and a small swarm on the southern San Andreas fault in early 2002.

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